7 October 1958

## MEMORANDOM FOR THE RECORD

SUBJECT: Soviet Submarine Construction

observed alongside the Sudomekh Shipyard in Leningrad. Since then two, and probably three, more hulls of this type have also been seen at this shipyard. These submarines are estimated to be 320 feet long with a beam of 27 to 30 feet. They are streamlined and, although modern in appearance, show no evidence of advanced systems such as nuclear propulsion or a missile-launching installation. These ships have diesel engines and are snorkel equipped. External configuration suggests the presence of both active and passive senar systems, two periscepes, bow and stern torpedo tubes, radar and other unidentified equipment on retractable masts.

retractable masts.

completely agree with the assessment that these submarines are new class. The short building time (approximately 3 months for one unit) and the fact that one unit apparently remained at the shippard less than two weeks are not compatible with the time required in constructing the early serial models of a modern submarine class.

NSA, FBI reviews completed

25X1

25X1

25X1

25X1

Approved For Release 2003/05/28 : CIA-RDP62S00231A000100090004-1

	25X1
USI believes that the weight of evidence indicates that these submarines are new construc-	
4. A meeting was held on 16 September, at QHI's request, between representatives of QMI, QRR, QBI and QCI to discuss the divergent views on this subject. This meeting did not resolve any differences and adjourned more or less agreeing to disagree.	
25 V 1	

25X1

25X1

25X1